

NOV 04 2004

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Patent and Trademark Office: U.S. Department of Commerce

0001/PTO
Rev. 10/95

U.S. Department of Commerce
Patent and Trademark Office

Application Number	10/044,824
Filing Date	01/10/2002
First Named Inventor	Robert W. Arnold
Group Art Unit	1743
Examiner Name	Brian R. Gordon
Attorney Docket Number	4620-00006

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of pages in this Submission

14

ENCLOSURES (check all that apply)

- ☒ Fee Transmittal Form
- ☒ Fee Attached
- ☒ Amendment
 - ☐ After final
- ☒ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement/PTO-1449
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/ Incomplete Application
 - ☐ Response to Missing Parts Under 37 1.52 or 1.53

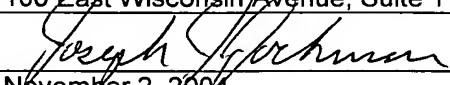
- ☐ Assignment Papers (for an Application)
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition Checklist and Accompanying Petition
- ☐ To Convert a Provisional Application
- ☐ Power of Attorney, Revocation, Change of Correspondence Address
- ☐ Terminal Disclaimer

- ☐ After Allowance Communication To Group
- ☐ Appeal Communication to Board Of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Additional Enclosure(s) (Please identify below)

Return receipt postcard

Remarks


SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Or Individual Name	Joseph J. Jochman, Reg. No. 25,058 ANDRUS, SCEALES, STARKE & SAWALL, LLP 100 East Wisconsin Avenue, Suite 1100, Milwaukee, WI 53202
Signature	
Date	November 2, 2004

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

November 2, 2004

Typed or printed name	Barbara A. Johnson
Signature	
Date	11/02/2004

PTO/SBA-7
(10/97)

NOV 04 2004

FEE TRANSMITTAL

COMPLETE IF KNOWN

Application Number	10/044,824
Filing Date	01/10/2002
First Named Inventor	Robert W. Arnold
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Total Amount of Payment (\$ 110.00)

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:Deposit
Account Number 01.2000Deposit
Account Name Andrus, Scales, Starke & Sawall, LLP
☒ Charge any additional fee required under 37 CFR 1.16 and 1.17 ☐ Charge the Issue Fee set in 37 CFR 1.18 at the Mailing Of the Notice of Allowance, 37 CFR 1.311(b)
3. ☒ Payment Enclosed:☒ Check ☐ Money Order ☐ Other

FEE CALCULATION (fees effective 10/01/97)

1. Filing Fee

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)
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101	790	201	395	Utility filing fee	
106	330	206	165	Design filing fee	
107	540	207	270	Plant filing fee	
108	790	208	395	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$ 0)

2. Claims

Extra Fee from below

Fee Paid

Total claims -20= X =

Independent Claims - 3= X =

Multiple Dependent Claims X =

Large Entity Small Entity Fee

Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Description
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103	22	203	11	Claims in excess of 20
102	82	202	41	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim
109	82	209	41	Reissue independent claims over original patent
110	22	210	11	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0)

FEE CALCULATION (continued)

2. Additional Fees

Large Entity Small Entity

Fee Fee Fee Fee

Code (\$) Code (\$) Fee Description Fee Paid

105 130 205 65 Surcharge-late filing fee or oath

127 50 227 25 Surcharge-late provisional filing fee or cover sheet

139 130 139 130 Non-English specification

147 2,520 147 2,520 For filing a request for reexamination

112 920* 112 920* Requesting publication of SIR prior to Examiner action

113 1,840* 113 1,840* Requesting publication of SIR after Examiner action

115 110 215 55 Extension for response within first month \$110

116 400 216 200 Extension for response within second month

117 870 217 435 Extension for response within third month

118 1,510 218 755 Extension for response within fourth month

128 2,060 228 1,030 Extension for response within fifth month

119 310 219 155 Notice of appeal

120 310 220 155 Filing a brief in support of an appeal

121 270 221 135 Request for oral hearing

138 1,510 138 1,510 Petition to institute a public use proceeding

140 110 240 55 Petition to revive unavoidably abandoned application

141 1,320 241 660 Petition to revive unintentionally abandoned application

142 1,320 242 660 Utility issue fee (or reissue)

143 450 243 225 Design issue fee

144 670 244 335 Plant issue fee

122 130 122 130 Petitions to the Commissioner

123 50 123 50 Petitions related to provisional applications

126 240 126 240 Submission of Information Disclosure Statement

581 40 581 40 Recording each patent assignment per property (times number of properties)

146 790 246 395 Filing a submission after final rejection (37 CFR 1.129(a))

149 790 249 395 For each additional invention to be examined (37 CFR 1.129(b))

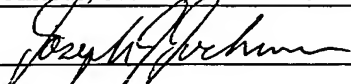
Other fee (specify)

Other fee (specify)

SUBTOTAL (3) (\$ 110.00)

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Type or Printed name Joseph J. Jochman
Andrus, Scales, Starke & Sawall, LLPSignature 

COMPLETE (if applicable)

Registration Number 25,058

Date 11/02/2004

Deposit Account User ID